THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.:

10/814,844

FILING DATE:

March 30, 2004

TITLE:

Printable Representations For Time-Based Media

Jonathan J. Hull, Jamey Graham and Peter E. Hart

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2171

ATTY. DKT. NO.:

20412-08497

CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
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	continued examination (RCE) under 37 CFR § 1.114;

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37 CFR §1.113; or (2) an action that otherwise closes prosecution in the									
applica	lication, and:								
	attached hereto is the fee set forth under 37 CFR §1.17(p) for								
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	1.97(c); OR							
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		each item of information contained in this Information							
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		Disclosure Statement was cited in a communication from a							
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on or	before t	the payment of the issue fee but after the mailing date of the first							
to occ	ur of ei	ther: (1) a final action under 37 CFR § 1.113; (2) a notice of							
allowa	ance un	der 37 CFR § 1.311; or (3) an action that otherwise closes							
prosec	cution is	n the application, and:							
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		no item of information contained in this Information							
		Disclosure Statement was cited in a communication from a							
		foreign patent office in a counterpart foreign application and,							
		to the knowledge of the person signing this certification after							
		making reasonable inquiry, no item of information contained							
		in this Statement was known to any individual designated							

under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND \Box attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR.§ 1.97(c); OR after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO. П Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. _____, filed on _____, and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d). \boxtimes This application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each U.S. Patent Application Publication are not required to be submitted. Copies of any foreign patent documents and non-patent literature cited herein are enclosed. Each item of information contained in this Information Disclosure Statement was П cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d). Ø Applicant submits that no fee is required for the consideration of this Information Disclosure Statement. Consideration of the listed references and favorable action are solicited. Jonathan J. Hullet al. Dated: 12/21/84 Greg T. Sueoka, Reg. No.: 33,800 Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 Tel.: (650) 335-7194 Fax.: (650) 938-5200

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STATEMENT BY APPLICANT			PLICANI	First Named Inventor	Jonathan J. Hull			
				Art Unit	2171			
				Examiner Name	Not Yet Known			
Sheet 1 of 3		Attorney Docket Number	20412-08497	,				

			U.S. PATE	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-6,552,743 B1	04-22-2003	Rissman
	A2	US-2003/0038971 A1	02-27-2003	Renda
	А3	US- D468,277 S	01-07-2003	Sugiyama
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	A14	US-2001/0017714 A1	08-30-2001	Komatsu et al.
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	A18	US-4,635,132	01-06-1987	Nakamura

FOREIGN PATENT DOCUMENTS								
Foreign Patent Document								
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶			

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Torm 1449A/PTO Complete if Known Application No. 10/814,844 INFORMATION DISCLOSURE Filing Date March 30, 2004 STATEMENT BY APPLICANT **First Named Inventor** Jonathan J. Hull Art Unit 2171 **Examiner Name** Not Yet Known Sheet of Attorney Docket Number 20412-08497 3

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet <url:< td=""><td></td></url:<>	
		http://216.239.37.104/search?q=cache:z-	
		G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-	
		000.html+%E3%82%B9%E3%>	
	C2	Configuring A Printer (NT), Oxford Computer Support [online] [Retrieved on November 13, 2003]	
		Retrieved from the Internet <url:< td=""><td></td></url:<>	
		http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm>	
	C3	"DocumentMall Secure Document Management" [online] [Retrieved on March 9, 2004).	
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	C4	GIRGENSOHN, ANDREAS et al., "Time-Constrained Keyframe Selection Technique,"	
		Multimedia Tools and Applications (2000), Volume 11, pp. 347-358.	
	C5	GRAHAM, JAMEY et al., "A Paper-Based Interface for Video Browsing and Retrieval," IEEE	
		International Conference on Multimedia and Expo (July 6-9, 2003), Volume 2, P:II 749-752.	
	C6	GRAHAM, JAMEY et al., "The Video Paper Multimedia Playback System," Proceedings of the	
		11 th ACM International Conference on Multimedia (November 2003), pp. 94-95.	
	C7	GRAHAM, JAMEY et al., "Video Paper: A Paper-Based Interface for Skimming and Watching	
		Video," International Conference on Consumer Electronics (June 16-18, 2002), pp. 214-215.	
	C8	HULL, JONATHAN J. et al., "Visualizing Multimedia Content on Paper Documents: Components	
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		Document Analysis and Recognition (2003), Volume 1, pp. 389-392.	
	C9	"Kofax: Ascent Capture: Overview" [online] [Retrieved on January 22, 2004]. Retrieved form the	
		Internet: <url" ascent="" capture="" http:="" products="" www.kofax.com="">.</url">	
	C10	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the	
		Internet <url: consumer="" http:="" products="" rabel_card="" www.maxell.co.jp=""></url:>	
	C11	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the	
		Internet <url: cweb.canon.jp="" guide="" hps="" http:="" rimless.html=""></url:>	
	C12	PostScript Language Document Structuring Conventions Specification", Version 3.0 (September	
		25, 1992), Adobe Systems Incorporated.	

Examiner Signature	Date Considered	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C13	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: bj="" cweb.canon.jp="" enjoy="" http:="" index.html="" pbeam=""></url:>	
	C14	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: cardgear="" http:="" release.html="" soft="" www.fujixerox.co.jp=""></url:>	
	C15	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: 000217.htm="" 2000="" http:="" osirase="" www.epson.co.jp=""></url:>	
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	C18	Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm">http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm</url:>	

Examiner Signature	Date Considered	

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



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Attorney/Reg. No.:	Greg T. Sueoka, Reg.	No. 33,800				Dated	1-	2/21/04
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